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ATTY. DOCKET NO.

604-624

APPLICANT

SMITH et al

FILING DATE

January 7, 2002

SERIAL NO.

10/036,479

GROUP

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MCH	5,123,057	6/1992	Verly et al	—	—	
MCH	5,644,232	7/1997	Smith	—	—	
MCH	5,752,213	5/1998	Bryant et al	—	—	
MCH	5,539,841	7/1996	Huttenlocher et al	—	—	

## FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
MCH 92/21987	12/1992	WO	—	—	
MCH 92/21989	12/1992	WO	—	—	
MCH 0 341 783 A1	11/1989	EP	—	—	
MCH 0 341 783 B1	12/1993	EP	—	—	

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

MCH	"Maximum Likelihood Nuclear Quadrupole Resonance Spectroscopy," M E Towler; Kings College London; 1993
MCH	"Analysis of Pulsed NQR Signals by Direct Processing of the Time-Domain Data," Matthew Towler, Kings College London; 1994
MCH	"Quantitative Data Analysis of <i>In Vivo</i> MRS Data Sets," A van den Boogaart; Katholieke Universiteit; Magnetic Resonance in Chemistry, Vol. 35; ppS146-S152 (1997).
MCH	"Analysis of NMR Data Using Time-Domain Fitting Procedures," R de Beer and D van Ormondt; NMR Basic Principles and Progress, Vol. 26 1992
MCH	"Sampling and the Qualification of NMR Data," P Hodgkinson and P J Hore; Oxford University; Advances in Magnetic and Optical Resonance, Vol. 20
MCH	Introduction to Radar Systems M I Skolnik, pp. 23-33.
MCH	"On SVD for Estimating Generalized Eigenvalues of Singular Matrix Pencil in Noise," Y Hua and T K Sarkar; IEEE, pp. 892-899 (1991).
	"A Subspace Rotation Approach to Signal Parameter Estimation," A Paulraj, R Roy and T Kailath; IEEE, pp. 1044-1047 (1986).
	"A Novel Detection-Estimation Scheme for Noisy NMR Signals: Applications to Delayed Acquisition Data," Yung-Ya Lin, Paul Hodgkinson, Matthias Ernst and Alexander Pines; Journal of Magnetic Resonance, Vol. 128; pp. 30-41 (1997).
MCH	"Linear Prediction," NMR Data Processing, pp. 77-101.

\*Examiner

Mary C. Hogan

Date Considered

11/27/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)